INTERNATIONAL SEARCH REPORT

Nonal Application No PCT/IB2004/051887

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G09G3/34

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) $IPC\ 7\ G09G$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

	INTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
х	WO 03/079323 A (ZHOU GUO-FU ; JOHNSON MARK T (NL); DIJKMAN WILLIBRORDUS J (NL); HENZEN) 25 September 2003 (2003-09-25)	1,2,4, 8-11
Υ	the whole document	3,5,6
X	WO 03/079324 A (JOHNSON MARK T ; ZHOU GUOFU (NL); DIJKMAN WILLIBRORDUS J (NL); HENSEN) 25 September 2003 (2003-09-25)	1,2,4, 8-11
Υ		3,5,6
Υ	US 2002/005832 A1 (KATASE MAKOTO) 17 January 2002 (2002-01-17)	3,5,6
Α	the whole document	7
Y	US 4 041 481 A (SATO TERUO) 9 August 1977 (1977-08-09)	5,6
A	the whole document	7
	-/	
		<u> </u>

χ Patent family members are listed in annex.
 T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *&* document member of the same patent family
Date of mailing of the international search report 18/01/2005
Authorized officer Harke, M

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INTERNATIONAL SEARCH REPORT

Internal Application No PCI/IB2004/051887

Category* Catation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Y US 2003/137521 A1 (AU JOANNA F ET AL) 24 July 2003 (2003-07-24) the whole document 7	
Y US 2003/137521 A1 (AU JOANNA F ET AL) 5,6 24 July 2003 (2003-07-24) 7 A the whole document 7	_
24 July 2003 (2003-07-24) the whole document 7	
A the whole document/	
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Form PCT/ISA/210 (continuation of second sheat) (January 2004)

INTERNATIONAL SEARCH REPORT

iformation on patent family members

Intermional Application No PCT/IB2004/051887

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
WO 03079323	A	25-09-2003	EP WO WO WO WO	1490858 A1 03079323 A1 03079324 A1 03100515 A1 03100757 A1 03100758 A1	29-12-2004 25-09-2003 25-09-2003 04-12-2003 04-12-2003
WO 03079324	А	25-09-2003	EP WO WO	1490858 A1 03079323 A1 03079324 A1	29-12-2004 25-09-2003 25-09-2003
US 2002005832	A1	17-01-2002	JP US	2002116734 A 2004212870 A1	19-04-2002 28-10-2004
US 4041481	A	09-08-1977	JP JP JP JP JP	973865 C 51041993 A 54006360 B 946920 C 51041995 A 53027152 B	19-10-1979 08-04-1976 27-03-1979 30-03-1979 08-04-1976 07-08-1978
US 2003137521	A1	24-07-2003	US US WO EP WO	6531997 B1 6504524 B1 03107315 A2 1446791 A2 03044765 A2	11-03-2003 07-01-2003 24-12-2003 18-08-2004 30-05-2003